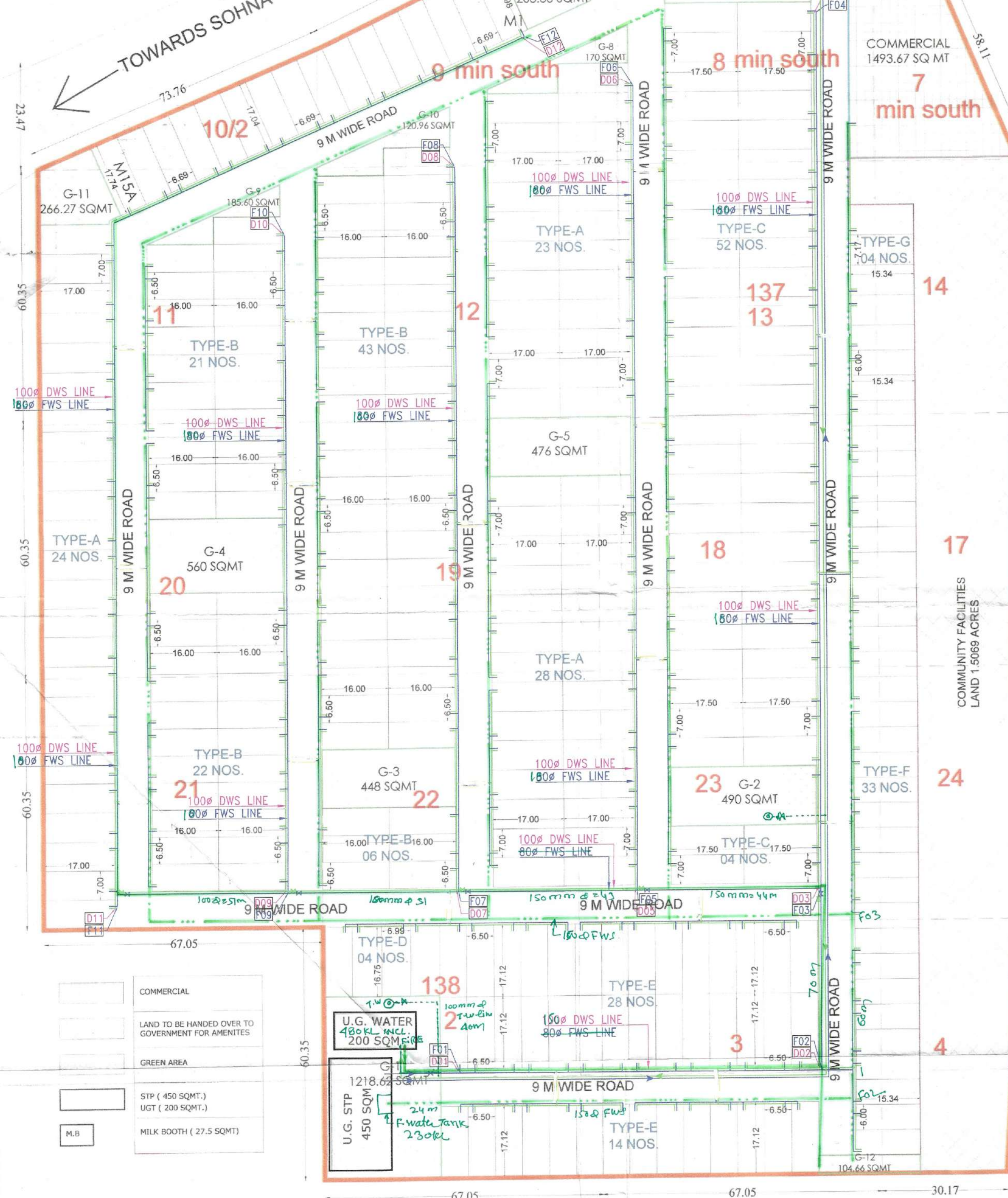


PROPOSED 60 M WIDE ROAD

EXISTING VILLAGE ROAD
TOWARDS BALUDA

PROPOSED 12 M WIDE SERVICE ROAD

TOWARDS SOHNA



15.06875 ACRES	PERMISSIBLE			PROPOSED		
	AREA ACRES	AREA SQMT	PERCENTAGE %	AREA ACRES	AREA SQMT	PERCENTAGE %
NET LISCENSE AREA	15.06875	60980.9709				
OPEN AREA UNDER GREEN/PARK	1.130	4573.5728	7.50	1.130	4574.64	7.50
COMMUNITY FACILITIES	1.50688	6098.0971	10.00	1.507	6099	10.00
COMMERCIAL AREA	0.60275	2439.2388	4.00	0.369	1493.67	2.45
AREA UNDER PLOTS	9.19194	37198.3923	61.00	8.852	35822.86	58.74
TOTAL PERMISSIBLE RESIDENTIAL + COMMERCIAL AREA	9.79469	39637.6311	65.00	9.221	37316.53	61.19
PERMISSIBLE DENSITY	240-400 ppa		MINIMUM REQUIRED ACHIEVED PLOTS	201		
ACHIEVED DENSITY @18 PERSONS PER PLOT	384.64	ppa		322		

TITLE :- DOMESTIC WATER SUPPLY HYDRAULIC CHART FOR RING LINES.									
S.NO	Line No	Length of Pipe	Dia of Pipe	Road LVL at start	Hydraulic LVL at start	Head at start	Road LVL at End	Hydraulic LVL at End	Head at End
	From	To	MTR.	MM	MTR.	MTR.	MTR.	MTR.	MTR.
1	UGT	D-01	43	100	195.05	240.05	200.05	238.82	38.77
2	D-01	D-02	85	100	200.05	238.82	38.77	200.05	238.82
3	D-02	D-03	36	100	200.05	238.82	38.77	200.05	238.82
4	D-03	D-04	35	100	200.05	238.82	38.77	200.05	237.88
5	D-04	D-05	85	100	200.05	237.88	38.77	200.05	237.86
6	D-05	D-06	85	100	200.05	237.88	38.77	200.05	237.85
7	D-06	D-07	43	100	200.05	237.88	38.77	200.05	236.97
8	D-07	D-08	111	100	200.05	236.97	38.92	200.05	236.87
9	D-08	D-09	51	100	200.05	236.87	38.82	200.05	236.86
10	D-09	D-10	15	100	200.05	236.87	38.82	200.05	236.87
11	D-10	D-11	99	100	200.05	236.97	38.92	200.05	236.82
12	D-11	D-12	125	100	200.05	236.82	36.77	200.05	236.70
13	D-12	D-13	94	100	200.05	236.82	36.77	200.05	236.64
14	D-13	D-14	42	100	200.05	236.82	36.77	200.05	236.64
15	D-14	D-15	42	100	200.05	236.82	36.77	200.05	236.64
16	D-15	D-16	85	100	200.05	236.48	36.44	200.05	236.48
17	D-16	D-17	33	100	200.05	236.48	36.44	200.05	236.48
18	D-17	D-18	112	100	200.05	236.48	36.43	200.05	236.48
19	D-18	D-19	62	100	200.05	236.48	36.43	200.05	236.48

TITLE :- FLUSHING WATER SUPPLY HYDRAULIC CHART FOR RING LINES.									
S.NO	Line No	Length of Pipe	Dia of Pipe	Road LVL at start	Hydraulic LVL at start	Head at start	Road LVL at End	Hydraulic LVL at End	Head at End
	From	To	MTR.	MM	MTR.	MTR.	MTR.	MTR.	MTR.
1	STP	F-01	24	80	195.05	240.05	200.05	239.38	39.33
2	F-01	F-02	447	80	200.05	239.38	39.33	200.05	239.29
3	F-02	F-03	7	80	200.05	239.38	39.33	200.05	239.26
4	F-03	F-04	12	80	200.05	239.26	39.21	200.05	238.90
5	F-04	F-05	110	80	200.05	238.90	38.85	200.05	238.82
6	F-05	F-06	70	80	200.05	238.82	38.77	200.05	238.82
7	F-06	F-07	14	80	200.05	238.82	38.77	200.05	238.82
8	F-07	F-08	127	80	200.05	238.90	38.85	200.05	238.84
9	F-08	F-09	60	80	200.05	238.84	38.79	200.05	238.83
10	F-09	F-10	60	80	200.05	238.84	38.79	200.05	238.82
11	F-10	F-11	30	80	200.05	238.84	38.79	200.05	238.84
12	F-11	F-12	35	80	200.05	238.84	38.79	200.05	238.84
13	F-12	F-13	94	80	200.05	239.26	39.21	200.05	239.25
14	F-13	F-14	42	80	200.05	238.90	38.85	200.05	238.90
15	F-14	F-15	42	80	200.05	238.90	38.85	200.05	238.90
16	F-15	F-16	85	80	200.05	238.90	38.85	200.05	238.90
17	F-16	F-17	34	80	200.05	238.90	38.85	200.05	238.90
18	F-17	F-18	112	80	200.05	238.90	38.85	200.05	238.90
19	F-18	F-19	61	80	200.05	238.90	38.85	200.05	238.90

CLASSIFICATION OF PLOTS				
TYPE	SIZE OF PLOT	AREA OF PLOT	NO.OF PLOTS	TOTAL AREA OF PLOTS
	WIDTH LENGTH			SQMT
TYPE-A	7.00 17.00	119.00	75	8925.00
TYPE-B	6.50 16.00	104.00	92	9568.00
TYPE-C	7.00 17.50	122.50	56	6860.00
TYPE-D	6.99 16.750	117.08	4	468.33
TYPE-E	6.50 17.120	111.28	42	4673.76
TYPE-F	6.00 15.34	92.04	33	3037.32
TYPE-G	7.17 15.34	109.99	4	439.95
MISC.	IRREGULAR SHAPE		16	1850.50
TOTAL			322	35822.86

GREEN AREA CALCULATION

NAME	SQ.M	ACRES
G-1	1218.62	0.301
G-2	490.00	0.121
G-3	448.00	0.111
G-4	560.00	0.138
G-5	476.00	0.118
G-6	330.98	0.082
G-7	203.55	0.050
G-8	170.00	0.042
G-9	185.60	0.046
G-10	120.96	0.030
G-11	266.27	0.066
G-12	104.66	0.026
TOTAL		4574.640 1.130

To be read with Licence No. ... of 2023 dated ...

- That this Layout plan for an area measuring 15.06875 acres (Drawing no. DG.TCP-9141 dated 17-04-2023) comprised of licence which is issued in respect of Affordable Residential Plotted Colony (Under Deen Dayal Jan Awas Yojna) being developed by JMS Infra Build Pvt. Ltd. in Sector-5, Sohna is hereby approved subject to the following conditions:-
- That this Layout Plan shall be read in conjunction with the clauses appearing on the agreement executed under Rule 11 and the bilateral agreement.
 - That the plotted area of the colony shall not exceed 65% of the net planned area of the colony. The entire area reserved for commercial purposes shall be taken as plotted for calculation of the area under plots.
 - That the demarcation plans as per site of all the Residential Plots and Commercial site shall be got approved from this Department and construction on these sites shall be governed by the Haryana Building Code, 2017 and the Zoning Plan approved by the Director General, Town & Country Planning, Haryana.
 - That for proper planning and integration of services in the area adjacent to the colony, the colonizer shall abide by the directions of the DG.TCP for the modification of layout plans of the colony.
 - That the revenue rasta falling in the colony shall be kept free for circulation/movement as shown in the layout plan.
 - That the colonizer shall abide by the directions of the DG.TCP, Haryana and accordingly shall make necessary changes in the layout plan for making any adjustment in the alignment of the peripheral roads, internal road circulation or for proper integration of the planning proposals of the adjoining areas.
 - That no property/plot shall derive access directly from the carriage way of 30 metres or wider sector road if applicable.
 - All green belts provided in the layout plan within the licensed area of the colony shall be developed by the colonizer. All other green belts outside the licensed area shall be developed by the Haryana Urban Development Authority/colonizer on the directions of the Director General, Town and Country planning, Haryana or in accordance with terms and conditions of the agreements of the licence.
 - At the time of demarcation plan, if required percentage of organized open space is reduced, the same will be provided by the colonizer in the licensed area.
 - No plot will derive an access from less than 9 metres wide road would mean a minimum clear width of 9 metres between the plots.
 - Any excess area over and above the permissible 4% under commercial use shall be deemed to be open space.
 - The portion of the sector/development plan roads /green belts as provided in the Development Plan if applicable, which form part of the licensed area shall be transferred free of cost to the government on the lines of Section 3(3)(ii) of the Act No.8 of 1975.
 - That the odd size plots are being approved subject to the conditions that these plots should not have a frontage of less than 75% of the standard frontage when demarcated.
 - That you will have no objection to the regularization of the boundaries of the licence through give and take with the land that HSVP is finally able to acquire in the interest of planned development and integration of services. The decision of the competent authority shall be binding in this regard.
 - That the rain water harvesting system shall be provided as per Central Ground Water Authority norms/Haryana Govt. notification as applicable.
 - That the colonizer/owner shall use only Light-Emitting Diode lamps (LED) fitting for internal lighting as well as Campus lighting.
 - That the colonizer/owner shall ensure the installation of Solar Power Plant as per provisions of Haryana Solar Power Policy, 2016 issued by Haryana Government Renewable Energy Department vide Notification No. 19/4/2016-5 Power dated 14.03.2016.
 - That the colonizer/owner shall ensure the installation of Solar Photovoltaic Power Plant as per the provisions of order No.22/52/2005-3P dated 21.03.2016 issued by Haryana Government Renewable Energy Department.
 - That the colonizer/owner shall strictly comply with the directions issued vide Notification No. 19/6/2016-5P dated 31.03.2016 issued by Haryana Government Renewable Energy Department for enforcement of the Energy Conservation Building Codes.

(SANJAY NARANG) ATP (HQ) (R.S. BATHI) DTP (HQ) (HITESH SHARMA) STP (M) HQ (P.P. SINGH) CTP (HR) (T.L. SATYAPRAKASH, IAS) DG,TCP (HR)

(RAM AVTAR BASSI) JD (HQ)

WATER SUPPLY LEGEND:-	
	VALVE
	DWS-DOMESTIC WATER SUPPLY(Ductile Iron K7)
	FWS-FLUSHING WATER SUPPLY(HDPE PE 80)
	R.C.C HUME PIPE FOR ROAD CORISING
	GARDEN HYDRANT
	FIRE HYDRANT
	AIR RELEASE VALVE

MEP CONSULTANT:

BEHERA & ASSOCIATES PVT.LTD
F-623a, LADO SARAI
BEHIND CNG FILLING STATION
NEW DELHI - 110030
PH:-011-40583898 MOB:9811911853
EMAIL-behera.associates@gmail.com

PROJECT NAME & ADDRESS :

SITE AND LAYOUT PLAN FOR DEEN DAYAL JAN AWAS YOJNA AFFORDABLE PLOTTED HOUSING COLONY OVER AN AREA MEASURING 15.06875 ACRES.
FALLING IN SECTOR-05,SOHNA, DISTRICT GURUGRAM BEING DEVELOPED BY M/S JMS INFRA BUILD PVT LTD

OWNER NAME :
M/S. JMS INFRA BUILD PRIVATE LIMITED

DRAWING TITLE :
LAYOUT PLAN WATER SUPPLY LAYOUT

ARCHITECT'S SIGNATURE : OWNER'S SIGNATURE : NORTH :

VIMAL BAJAJ
Architect CA/96/19791
938, Sector-14, Gurgaon

JMS INFRA BUILD PVT. LTD.
Gurgaon

SCALE :
1 : 700